

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

: Hyeun Sik NAM et al.

Appl. No.

: 10/716,540

Filed

: November 20, 2003

Group Art Unit: 1744

Examiner: Not Yet Assigned

Confirmation No.: 5675

For

: CLEANER HAVING BRUSH HEIGHT CONTROL APPARATUS

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

U.S. Patent and Trademark Office 220 20th Street S. Customer Window, Mail Stop Crystal Plaza Two, Lobby, Room 1B03 Arlington, VA 22202

Sir:

In accordance with the duty of disclosure under 37 C.F.R. §1.56 and §§1.97-1.98 and supplemental to the Information Disclosure Statement that was filed on March 5, 2004, Applicants hereby submit a copy of a United Kingdom Search Report that was mailed on May 24, 2004, with respect to patent family member United Kingdom Patent Application No. GB 0327206.9, in which the following documents were cited:

United Kingdom Patent Application Publication No. GB 1397916, which was published on June 18, 1975;

International Patent Application Publication No. WO 01/41617, which was published on June 14, 2001;

U.S. Patent No. 5,477,587 to GLENN, III et al., which issued on December 26, 1995; and

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German Patent Application Publication No. DE 43 44 596, which was phulsihed on June 29, 1995, together with an English language Abstract of the same.

The category of relevance, pertinent portions, and claims to which each document is relevant, as ascertained by the United Kingdom Examiner applying United Kingdom rules to the United Kingdom claims are set forth in the United Kingdom Search Report.

Further to the U.S. Patent and Trademark Office's decision to waive the requirement under 37 C.F.R. §1.98 (a)(2)(i), a copy of the U.S. patent is not enclosed herewith. However, if a copy is needed, the Examiner is respectfully requested to contact the undersigned.

Applicants respectfully request that the Examiner consider the above material and cite the same. Copies of the above-noted foreign documents are attached hereto and all of the documents are listed on the attached PTO-1449 Form. The Examiner is requested to initial the appropriate spaces on the attached Form and to return a copy of the completed Form to the Applicants with the next official communication in the present application.

Applicant furthermore certifies that each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement, and thus no fee is required to ensure consideration of the submitted material.

. P24577.A02

Should the Examiner have any questions, the Examiner is invited to contact the undersigned at the below-listed telephone number.

Respectfully Submitted, Hyeun Sik NAM et al.

WW 9. Lydl Reg, No.
Bruce H. Bernstein 41,568

Reg. No. 29,027

July 22, 2004 GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clarke Place Reston, VA 20191 (703) 716-1191

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EXAMINER DATE CONSIDERED

<sup>\*</sup>EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.